



12/16/04

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Georges et al.	Art Unit:	1614
Serial No.:	10/801,988	Examiner:	TBA
Date Filed:	December 15, 2003	Conf. No.	TBA
Docket Nos.:	AUR-016US and 112418.151	Cust. No.:	23483
Title:	TRIOSEPHOSPHATE ISOMERASE DIRECTED DIAGNOSTICS AND THERAPEUTICS FOR MULTIDRUG RESISTANT NEOPLASTIC DISEASE		

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**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Applicants submit herewith the references on the attached Form PTO-1449. Copies of the cited U.S. patent references, U.S. published application references and pending U.S. application references are not enclosed as the Applicants believe that they are available to the Examiner via the PTO's internal database. Copies of the aforementioned references can be provided to the Examiner upon his/her request. Copies of all other cited references are enclosed herewith.

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97 (b) (3), before the mailing of a first Office Action on the merits, therefore no fee is due.

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present to the Office relevant facts and law regarding the significance of such documents to the patentability of the claimed invention.

It is respectfully requested that the Examiner initial and return a copy of the attached Form PTO-1449 with the next Patent Office communication.

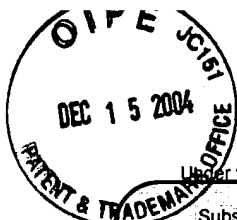
No fees are believed to be due in connection with this submission; however, please charge any fees that might be due to Deposit Account Number 08-0219. If there are any questions, the Examiner is invited to call the undersigned at the telephone number indicated below.

Respectfully submitted,

Date: 12/15/04

  
Ann-Louise Kerner, Ph.D.  
Reg. No. 33,523

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**Complete if Known**

Application Number	10/801,988
Filing Date	03/15/2004
First Named Inventor	Georges et al.
Art Unit	1614
Examiner Name	TBA
Attorney Docket Number	112418.151/AUR-016

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 4,720,386	01/19/1988	McColleston	
		US- 5,194,384	03/16/1993	Bystryn	
		US- 5,407,653	04/18/1995	Piwnica-Worms	
		US- 6,338,853 B1	01/15/2002	Bystryn	
		US- 6,352,996 B1	03/05/2002	Cao et al.	
		US- 6,406,689 B1	06/18/2002	Falkenberg et al.	
		US- 6,417,336	07/09/2002	Morishima et al.	
		US- 6,476,193	11/05/2002	Nandabalan et al.	
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		US- 6,657,048 B2	12/02/2003	Young et al.	
		US- 20020061316A1	05/23/2002	Srivastava	
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		US- 20030012793A1	01/16/2003	Srivastava et al.	

**FOREIGN PATENT DOCUMENTS**

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		US- 20030012794A1	01/16/2003	Srivastava et al.	
		US- 20030031661A1	02/13/2003	Graner et al.	
		US- 20030087412A1	05/08/2003	Nandabalan et al.	
		US- 20030157081A1	08/21/2003	Bonini et al.	
		US- 20030165519A1	09/04/2003	Srivastava	
		US- 20030180721A1	09/25/2003	Witkin	
		US- 10/737,712	12/15/2003	Georges et al.	
		US- 10/736,889	12/15/2003	Georges et al.	
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		WO 02/071061A	09/12/2002	Gabor et al.		
		WO 03/008542A	01/30/2003	Scherf et al.		
		EP 0813872A	12/29/1997	Kureha Chemical		

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First Named Inventor

Georges et al.

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**NON PATENT LITERATURE DOCUMENTS**

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		ABOU-JAWDE et al., An Overview of Targeted Treatments in Cancer, Clinical Therapeutics, Vol. 25, No. 8, 2003, pp. 2121-2137	
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		FEIG, Designer Drugs: New Directed Therapies for Cancer, International Journal of Hematology Suppl. II, 76, 2002, pp. 281-283	

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		FUJITA et al., High Molecular Weight Vimentin Complex Is Formed after Proteolytic Digestion of Vimentin by Caspase-3: Detection by Sera of Patients with Interstitial Pneumonia, Microbiol. Immunol., 47(6), 2003, pp. 447-451	
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		KIM, Targeted therapies for the treatment of cancer, The American Journal of Surgery, 186, 2003, pp. 264-268	

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Sheet	5	of	9

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		KOWN et al., In Vivo Imaging of Acute Cardiac Rejection in Human Patients Using 99m Technetium Labeled Annexin V, American Journal of Transplantation, 1, 2001, pp. 270-277	
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		SCHROEIJERS et al., the Mr 193,000 Vault Protein Is Up-Regulated in Multidrug-resistant Cancer Cell Lines, Cancer Research, 60, 2000, pp. 1104-1110	

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		WEHNER et al., Expression levels of hsc70 and hsp60 are developmentally regulated during B-cell maturation and not associated to childhood c-ALL at presentation or relapse, Eur. J. Haematol., 71, 2003, pp. 100-108	
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		MULTHOFF et al., A Stress-inducible 75-kDa Heat-shock Protein (HSP72) Is Expressed on the Surface of Human Tumor Cells, But Not on Normal Cells, International Journal of Cancer 1995 United States, Vol. 61, no. 2, 1995, pp. 272-279	
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

8

of

9

**Complete if Known**

Application Number

10/801,988

Filing Date

03/15/2004

First Named Inventor

Georges et al.

Art Unit

1614

Examiner Name

TBA

Attorney Docket Number

112418.151/AUR-016

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	10/801,988
				Filing Date	03/15/2004
				First Named Inventor	Georges et al.
				Art Unit	1614
				Examiner Name	TBA
Sheet	9	of	9	Attorney Docket Number	112418.151/AUR-016

[illegible]

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